State of Education Indicators First Steps

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The Education Research & Data Center

- The center will provide staff support for the development of education indicators that the P-20 Council will be tracking over time.
- Virtually all of the indicators will be updated annually.
- The center will maintain a broader set of indicators that includes the P-20 Council indicators as well as additional indicators suggested by our advisory groups and the Legislature.

Draft List of Proposed Indicators

 The <u>proposed indicators</u> focus on student transitions from pre-school through K-12 and post-secondary education/training and entry into the workforce.

Examples:

(Indicators related to Transitions and Washington Learns Goals)

- WASL progress measured by individual student progress from year to year
- 8th graders participating in Navigation 101 programs (%)
- Fall-to-fall system-wide retention rates for public post-secondary education

Always: annual trends, breakouts by subgroup, and state comparisons

Plan

- The preliminary list of indicators is a starting point.
- The center, working with P-20 Council staff, will involve all of the agencies in the P-20 system to come up with a proposed set of measures that will be presented for your consideration at a future meeting.
- GMAP staff will be part of this team.

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Example

Goals:

- All students will complete a rigorous high school course of study and demonstrate the abilities needed to enter a post-secondary program or career path. (Washington Learns)
- Students experience a truly seamless education system. (Executive Order)

Higher school graduates enter post-secondary programs in science, technology, engineering, and mathematics.

% of degrees awarded in high demand fields 2014-15

Well-prepared high school graduates enter post-secondary education/training programs.

% of post-secondary students enrolled in remedial coursework 2011-12

Students enroll in high school math/science courses.

% of 12th graders enrolled in pre-calculus or higher level math course % of 12th graders who have completed at least 4 years of science 2010-11

Students participate in Navigation 101 programs.

% of 8th graders enrolled in Navigation 101 programs 2006-07

Education Research & Data Center (ERDC) Website

www.erdc.wa.gov

